Manveer Basra

https://manveerbasra.github.io/ m13basra@gmail.com (778) 522-8165

education University of Toronto

expected April 2021

Bachelor of Science (Computer Science)

GPA 3.6/4.0

achievements

Top 4% in Google Code-In 2016, ranked 3rd with CCExtractor Development, participated in the competition for 3 consecutive years

Ranked Gold in Regional, and Bronze in Provincial BC Skills Canada Graphics

Design Competition

skills Proficient: Python, Java, HTML, CSS, git

Prior Experience: JavaScript, Selenium

projects

On-Time (In Development) - An Android app that allows users to set alarms, it then analyzes traffic and weather data to move the alarm to an earlier time if needed, ensuring the user arrives on time

Website Portfolio - A portfolio website built from scratch using HTML and CSS with a focus on front-end and responsive design, and overall user experience

Instagram Analytics - A Python program that gathers user's post and follower data from Instagram using the Selenium API and outputs to a .json file

Activity Extractor - Developed during Google Code-In 2016, a Python program to gather user's viewing activity from popular streaming sites using Selenium

More projects at https://github.com/ManveerBasra

experience

Member and Global Finalist CCExtractor Development

Google Code-In 2016

- Designed and implemented Activity Extractor for easy extension
- Fixed bugs on Sample Platform and updated out-dated APIs
- Conducted research on keyword-extraction algorithms for subtitle data
- Planned and created promotional video for the organization

Assistant Warehouse Manager ND Graphics

Summer 2018

- Moderately reduced warehouse mistakes
- Managed and coordinated warehouse reorganization

volunteering

Surrey Public Teen Library Council, Member

Sept 2014 - June 2016

Vancouver Mini Maker Faire, Volunteer

Summer 2016 & 2017